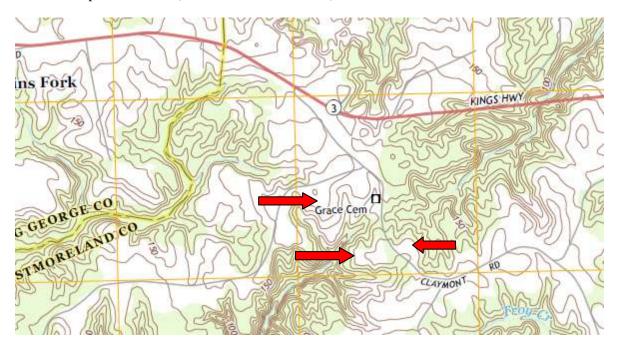
INSCOE FARM WESTMORELAND COUNTY

Owner: Mildred Rollins 12026 Kings Hwy. King George, VA 22485

Inscoe Farm, owned by Mildred Rollins, is located on Bristol Mine Road and Claymont Road in Westmoreland County. The fields being requested for application are identified by FSA Tract # and Field# (T1440 & T1445) as well as Westmoreland County TM identification.

TM 9 PARCEL 98, TM 9 PARCEL 100, TM 9 PARCEL 101 and TM 9 PARCEL 95.

Location Map Inscoe Farm (77 02.468 W 38 10.623N)



Westmoreland County, Virginia

Carol Gawen, Commissioner

e-mail Carol Gawen

Property Identification Card

ds Property Address ROLLINS MILDRED I 12026 KINGS HIGHWAY KING GEORGE VA 22485 Map#: 9 98 Acet#: 15856-1 Legal Description: EDWARD INSCOE EST 32:581AC Occupancy: BK/PG: Deed 519/440 Dwelling Type: Use/Class: AGRICULTURAL-20-100 AC Year Assemed: 2010 Acreage: 32.581 Year Built: 0 Land Use: 23190 Zoning: District:03 WASHINGTON Year Rmld: Year Effr: Tot. Mineral: Total Land: 73200 On Site Dte: 05/26/2009 Review Date: 06/01/2009 MH/Type: Total Imp.: \$300 Total Value: \$73,500 Condition:

Westmoreland County, Virginia

Carol Gawen, Commissioner

e-mail Carol Gawen

Property Identification Card

Westmoreland County, Virginia Carol Gawen, Commissioner

e-mail Carol Gawen

Property Identification Card



Westmoreland County, Virginia

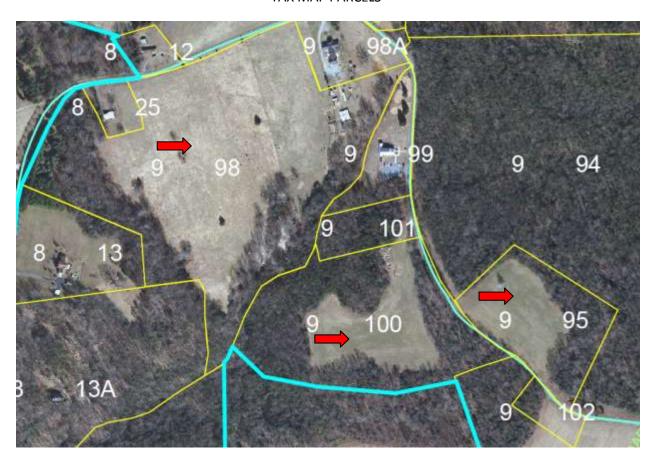
Carol Gawen, Commissioner

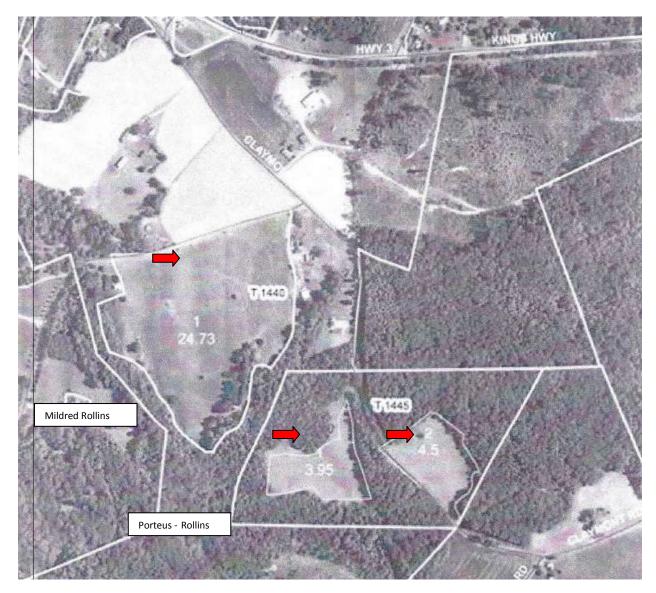
e-mail Carol Gawen

Property Identification Card

Property Address Owner Name/Address ROLLINS MILDRED I 12026 KINGS HIGHWAY KING GEORGE VA 22485 Map#: 9 95 Acct#: 15855-1 Legal Description: ADJ G H KAY 5.25AC DB 519 PG 440 Occupancy: Dwelling Type: Use/Class: AGRICULTURAL-20-100 AC Year Assessed: 2010 BK/PG: Deed 519/440 Acreage: 5.250 Year Built: 0 Land Use: 0 Year Rind: Year Efft: On Site Dte: 05/06/2009 Review Date: 05/26/2009 Zoning: District: 03 WASHINGTON MH/Type: Tot. Mineral: Total Land: 31300 Total Imp.: Total Value: \$31,300 Condition: ment Description Interior Exterior Site STREET-PAVED

TAX MAP PARCELS





The field net application acreages are:

T 1440 Field 1 – 19.4 Ac; T 1445 Field 1 – 3.35 Ac.; T 1445 Field 2 – 4.5 Ac.

The fields are identified on aerial and topographic maps with USDA soil mapping (Web Soil Survey). The predominant site soils are Turbeville loam.

Predominant Soil Groups – 23B and 23C (Turbeville Loam). Descriptions provided from USDA Web Soil Survey.



Natural Resources Conservation Service A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Westmoreland County, Virginia

INSCOE SOILS

23B—Turbeville loam, 2 to 6 percent slopes

Map Unit Setting

National map unit symbol: 41hq Elevation: 200 to 900 feet

Mean annual precipitation: 32 to 48 inches Mean annual air temperature: 47 to 69 degrees F

Frost-free period: 192 to 233 days

Farmland classification: All areas are prime farmland

Map Unit Composition

Turbeville and similar soils: 85 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Turbeville

Setting

Landform: Terraces

Landform position (three-dimensional): Tread

Down-slope shape: Convex Across-slope shape: Convex Parent material: Alluvium

Typical profile

H1 - 0 to 14 inches: Ioam H2 - 14 to 40 inches: clay loam H3 - 40 to 70 inches: clay loam

Properties and qualities

Slope: 2 to 6 percent

Depth to restrictive feature: More than 80 inches

Natural drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high

(0.57 to 1.98 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Available water storage in profile: High (about 9.1 inches)

Hydrologic Soil Group: B

23C-Turbeville loam, 6 to 10 percent slopes

Map Unit Setting

National map unit symbol: 41hr Elevation: 200 to 900 feet

Mean annual precipitation: 32 to 48 inches Mean annual air temperature: 47 to 69 degrees F

Frost-free period: 192 to 233 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Turbeville and similar soils: 85 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Turbeville

Setting

Landform: Terraces

Landform position (three-dimensional): Riser

Down-slope shape: Convex Across-slope shape: Convex Parent material: Alluvium

Typical profile

H1 - 0 to 14 inches: loam H2 - 14 to 40 inches: clay loam H3 - 40 to 70 inches: clay loam

Properties and qualities

Slope: 6 to 10 percent

Depth to restrictive feature: More than 80 inches

Natural drainage class: Well drained

Runoff class: Medium

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high

(0.57 to 1.98 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

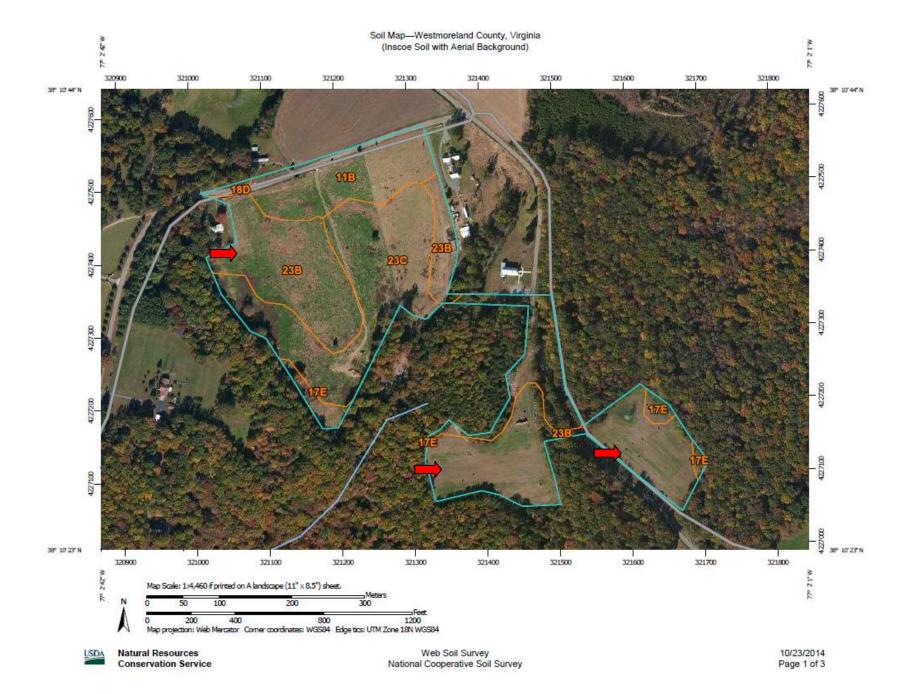
Available water storage in profile: High (about 9.1 inches)

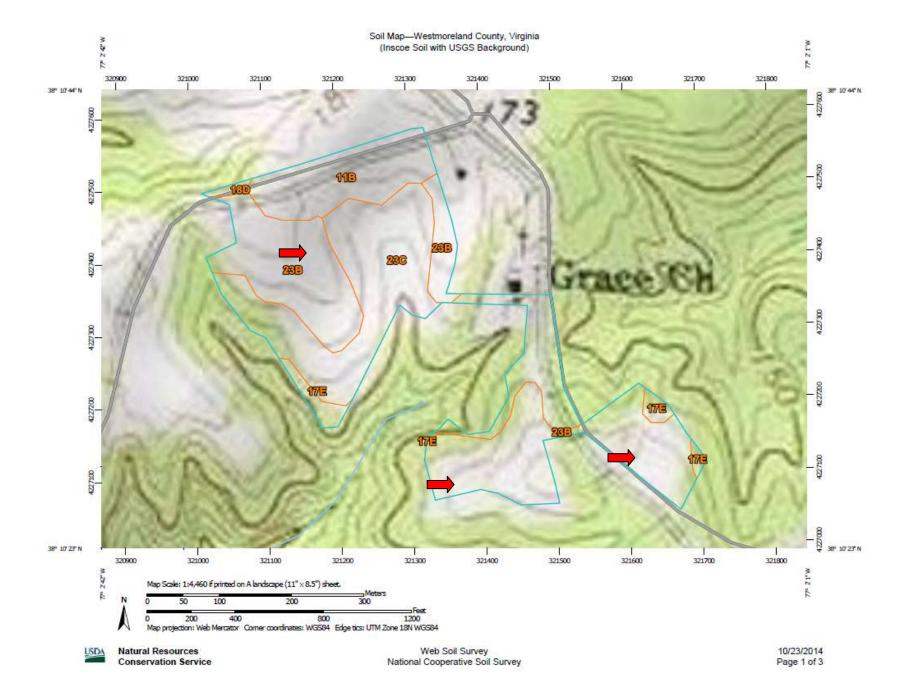
Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonimigated): 3e

Hydrologic Soil Group: B





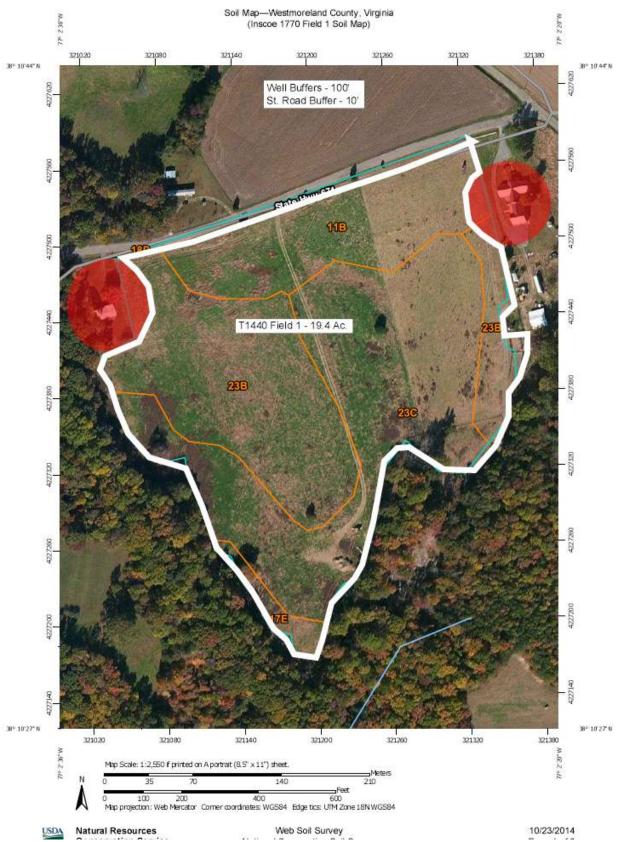
Soil map from USDA Web Soil Survey

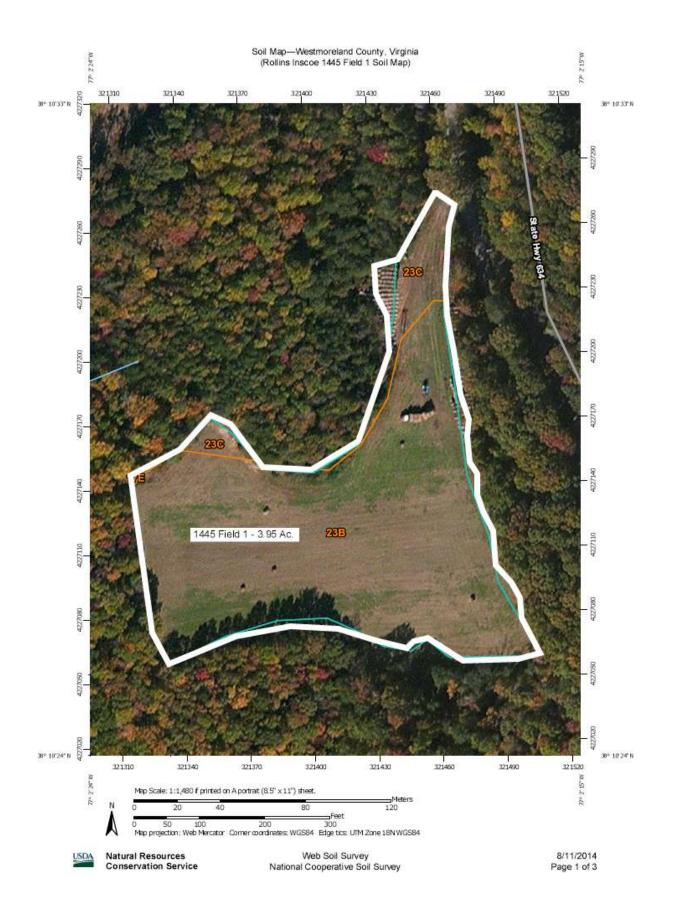


Web Soil Survey National Cooperative Soil Survey

Map Unit Symbol	Map Unit Name
11B	Montross silt loam, 2 to 6 percent slopes
17E	Rumford soils, 15 to 50 percent slopes
18D	Rumford and Tetotum soils, 6 to 15 percent slopes
23B	Turbeville loam, 2 to 6 percent slopes
23C	Turbeville loam, 6 to 10 percent slopes

Individual field maps are provided.







VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM SECTION C: LAND APPLICATION OF BULK BIOSOLIDS

LAND ADDLICATION A	CREEMENT PIOCOLING			
	GREEMENT - BIOSOLIDS		A felling.	
here as "Landowner", and remains in effect until it is to the Landowner in the event individual parcels identified	reement is made on, re CIODS TNCi, re erminated in writing by either performed a sale of one or more parce in this agreement changes, the cive biosolids or industrial res	party or, with respect to those els, until ownership of all par nose parcels for which owner	tee". This agreement parcels that are retained by cels changes. If ownership of	
Landowner: The Landowner is the owner the agricultural, silvicultural attached as Exhibit A.	er of record of the real property or reclamation sites identified	y located in <i>Westvorelan</i> . I below in Table 1 and identifi	Virginia, which includes ed on the tax map(s)	
ш-	Table 1.: Parcels author	ized to receive biosolids		
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	
TM 9 Parcels:				
95, 98, 100, 101				1 55
Additional parcels containing Lan	d Application Sites are identified on S	Supplement A (check if applicable)		
Check one:	e Landowner is the sole owne e Landowner is one of multiple	r of the properties identified he owners of the properties ide	erein. entified herein.	
Notify the purchase later than the date Notify the Permitted The Landowner has no other notify the Permittee immedifor application or any part of incorrect.	est date of biosolids application or or transferee of the applicable of the property transfer; and e of the sale within two weeks er agreements for land applicately if conditions change such f this agreement becomes inv	ole public access and crop material following property transfer. In access to the fields identified he had the fields are no longer alid or the information herein	erein. The Landowner will available to the Permittee contained becomes	
above and in Exhibit A. The identified above, before, du regulatory requirements appreciation of the control of	nts permission to the Permitte e Landowner also grants perm ring or after land application o plicable to such application.	nission for DEQ staff to condu f biosolids for the purpose of	ct inspections on the land	
Mildred Kollins -	owner x Mill	iell (allus	12026 Kulgo 1	Greey
Landowner Printed Name, Title	s Signature	Mailir	g Address King 100	ige,
VPDES Remit Regulation and	Permittee, agrees to apply bioso in amounts not to exceed the ration certified in accordance with §	tes identified in the nutrient mana	agement plan prepared for each	2290
The Permittee agrees to notify specifically prior to any particu	the Landowner or the Landowner lar application to the Landowner's	r's designee of the proposed scl s land. Notice shall include the s	edule for land application and ource of residuals to be applied.	
☐ I reviewed the documents a document available to DEQ for	ssigning signatory authority to the review upon request. (Do not che	e person signing for landowner a eck this box if the landowner signs th	bove. I will make a copy of this is agreement)	
Rodney D. Rollins	Ruly O 9	Ralli Par 10	558 Kings H	twy
Permittee – Authorized Represe Printed Name		Mailir	g Address	LVN
				9578

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VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM SECTION C: LAND APPLICATION OF BULK BIOSOLIDS

		SECTION C. LAN	DAFFLICATION OF BULK B	IOSOLIDS
Section of the		LICATION AGREEMENT - BI	OSOLIDS	. 4 / /
Perm	nittee: _	Crops INCI	County or City: 1/V	lest novelavel
Land	lowner:	Miletred Rolling		
Land	owne	r Site Management Requirem	nents:	
I, the gove biosc	rning th	vner, I have received a DEQ Bios e land application of biosolids, the	olids Fact Sheet that includes in components of biosolids and p	nformation regarding regulations proper handling and land application of
restri	ctions id	een expressly advised by the Per dentified below must be complied c health, and that I am responsible	with after biosolids have been a	applied on my property in order to
		plement the following site manage f biosolids at the site:	ement practices at each site un	der my ownership following the land
=1.:	as a bi	ation Signs: I will not remove any losolids land application site, unle- ation at that site is completed.	signs posted by the Permittee ss requested by the Permittee,	for the purpose of identifying my field until at least 30 days after land
2.		Access Public access to land with a high following any application of bios		shall be restricted for at least one year
	b.	Public access to land with a low following any application of bios the site during this same period	potential for public exposure si olids. No biosolids amended so of time unless adequate provis	hall be restricted for at least 30 days oil shall be excavated or removed from ions are made to prevent public
	c.	exposure to soil, dusts or aeroso Turf grown on land where bioso of biosolids when the harvested or a lawn, unless otherwise spec	lids are applied shall not be har turf is placed on either land wit	rvested for one year after application the a high potential for public exposure
3.		Restrictions:		
eiffi	a.	Food crops with harvested parts surface shall not be harvested for		exture and are totally above the land
	b.	Food crops with harvested parts after the application of biosolids	s below the surface of the land s when the biosolids remain on t	shall not be harvested for 20 months the land surface for a time period of
	C.	four (4) or more months prior to Food crops with harvested parts when the biosolids remain on the incorporation.	s below the surface of the land s	shall not be harvested for 38 months of less than four (4) months prior to
100	d. e.	Other food crops and fiber crops Feed crops shall not be harveste lactating dairy animals).	s shall not be harvested for 30 o ed for 30 days after the applica	days after the application of biosolids; tion of biosolids (60 days if fed to
4	Livesto	ock Access Restrictions:		
	Fo	llowing biosolids application to pa	sture or hayland sites:	
	a. b.	Meat producing livestock shall no Lactating dairy animals shall not) days
	c.	Other animals shall be restricted	from grazing for 30 days;	, adjo.
5.	residu	als applications such that the total at management plan developed by	crop needs for nutrients are no	linated with the biosolids and industrial ot exceeded as identified in the ce with §10.1-104.2 of the Code of
6.	Tobac for thre	co, because it has been shown to	of biosolids or industrial residua	not be grown on the Landowner's land als which bear cadmium equal to or
V	n	Villed Pal	lind	11-28-12
1	Lando	wner's Signature		Date

Rev 9/14/2012

VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM SECTION C: LAND APPLICATION OF BULK BIOSOLIDS

LAND APPLICATION AGREEMENT - BIOSOLIDS

Landowner Coordination Form

This form is used by the Permittee to identify properties (tax parcels) that are authorized to receive biosolids and each of the legal landowners of those tax parcels. A Land Application Agreement -Biosolids form, pages 1 and 2 with original signature must be attached for each legal landowner identified below prior to land application at the identified parcels.

Permittee: Grops INC	
Permittee: <u>Crops Twe</u> County or City: <u>West Movelo</u>	and
Please Print	(Signatures not required on this page)
Tax Parcel ID(s)	Landowner(s)
TM 9 Parcel 95	Mildred Rollins
TM 9 Parcel 98	Mildred Rollins
TM 9 Parcel 100	Mildred Rollins
TM 9 Parcel 101	Mildred Rollins

Page Lof_2

VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM SECTION C: LAND APPLICATION OF BULK BIOSOLIDS

City/County: Westworeland

Page 2 of 2

LAND APPLICATION AGREEMENT - BIOSOLIDS

Permittee: Ciops

Rev 9/14/2012

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		Tax Parcer ID	Tax Parcel ID
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